



Attorney's Docket No.: 42390.P9765x2

PATENT

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**  
**(FOR INTEL CORPORATION PATENT APPLICATIONS)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHOD AND APPARATUS FOR MESSAGE ESCALATION BY DIGITAL ASSISTANTS**

the specification of which

is attached hereto.

X was filed on (MM/DD/YYYY) 12/31/2001 as  
United States Application Number 10/039,960  
or PCT International Application Number \_\_\_\_\_  
and was amended on (MM/DD/YYYY) \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority  
Claimed

(Number)

(Country)

(Foreign Filing Date -  
MM/DD/YYYY)

Yes No

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States

**INTEL CORPORATION**

Rev. 11/28/01 (D3 INTEL)

provisional application(s) listed below:

Application Number

(Filing Date - MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

09/865,919

05/24/2001

pending

Application Number

(Filing Date - MM/DD/YYYY)

Status -- patented,

pending, abandoned

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to John P. Ward, Esq., BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to John P. Ward, Esq., (408) 720-8300.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Andrew V. Anderson

Inventor's Signature

*Andrew V. Anderson*

Date

3-13-02

Residence: Hillsboro, OR

Citizenship: US

Post Office Address: 677 SE 68<sup>th</sup> Avenue, Hillsboro OR 97123

Full Name of Second/Joint Inventor: Steve Bennett

Inventor's Signature

*Steve Bennett*

Date

3-13-02

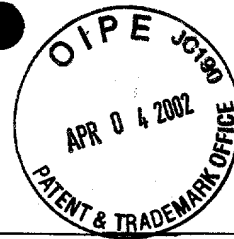
Residence: Hillsboro, OR

Citizenship: US

Post Office Address: 6469 SE Sigrid Street, Hillsboro, OR 97123

INTEL CORPORATION

Rev. 11/28/01 (D3 INTEL)



Full Name of Third/Joint Inventor: Trevor Pering  
Inventor's Signature *Trevor Pering* Date March 20, 2002

Residence: Mountain View, CA      Citizenship: US  
Post Office Address: 221 Jesse Lane #4, Mountain View CA 94041

Full Name of Fourth/Joint Inventor: Paul R. Pierce  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR      Citizenship: US  
Post Office Address: 2933 NE 17<sup>th</sup> Avenue, Portland OR 97212

Full Name of Fifth/Joint Inventor: Scott H. Robinson  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR      Citizenship: US  
Post Office Address: 4527 SW Humphrey Court, Portland OR 97221

Full Name of Sixth/Joint Inventor: Uttam Sengupta  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR      Citizenship: India  
Post Office Address: 14192 NW Meadowridge Drive, Portland OR 97229

Full Name of Seventh/Joint Inventor: Ticky Thakkar  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR      Citizenship: United Kingdom  
Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Eighth/Joint Inventor: Kit Tham  
Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR      Citizenship: Singapore  
Post Office Address: 150 SW Moonridge Place, Portland OR 97225



Full Name of Third/Joint Inventor: Trevor Pering

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Mountain View, CA Citizenship: US

Post Office Address: 221 Jesse Lane #4, Mountain View CA 94041

Full Name of Fourth/Joint Inventor: Paul R. Pierce

Inventor's Signature Paul R. Pierce Date 3/15/02

Residence: Portland, OR Citizenship: US

Post Office Address: 2933 NE 17<sup>th</sup> Avenue, Portland OR 97212

Full Name of Fifth/Joint Inventor: Scott H. Robinson

Inventor's Signature Scott H. Robinson Date 3/15/02

Residence: Portland, OR Citizenship: US

Post Office Address: 4527 SW Humphrey Court, Portland OR 97227

Full Name of Sixth/Joint Inventor: Uttam Sengupta

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: India

Post Office Address: 14192 NW Meadowridge Drive, Portland OR 97229

Full Name of Seventh/Joint Inventor: Ticky Thakkar

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: United Kingdom

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Eighth/Joint Inventor: Kit Tham

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: Singapore

Post Office Address: 150 SW Moonridge Place, Portland OR 97225



Full Name of Third/Joint Inventor: Trevor Pering

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Mountain View, CA Citizenship: US

Post Office Address: 221 Jesse Lane #4, Mountain View CA 94041

Full Name of Fourth/Joint Inventor: Paul R. Pierce

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: US

Post Office Address: 2933 NE 17<sup>th</sup> Avenue, Portland OR 97212

Full Name of Fifth/Joint Inventor: Scott H. Robinson

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: US

Post Office Address: 4527 SW Humphrey Court, Portland OR 97221

Full Name of Sixth/Joint Inventor: Uttam Sengupta

Inventor's Signature Uttam Sengupta Date Mar 19, 2002

Residence: Portland, OR Citizenship: ~~India~~ USA DA 3/19/2002

Post Office Address: 14192 NW Meadowridge Drive, Portland OR 97229

Full Name of Seventh/Joint Inventor: Ticky Thakkar

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: United Kingdom

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Eighth/Joint Inventor: Kit Tham

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: Singapore

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

INTEL CORPORATION

Rev. 11/28/01 (D3 INTEL)

1003560-040403



Full Name of Third/Joint Inventor: Trevor Paring

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Mountain View, CA Citizenship: US

Post Office Address: 221 Jesse Lane #4, Mountain View CA 94041

Full Name of Fourth/Joint Inventor: Paul R. Pierce

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: US

Post Office Address: 2933 NE 17<sup>th</sup> Avenue, Portland OR 97212

Full Name of Fifth/Joint Inventor: Scott H. Robinson

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: US

Post Office Address: 4527 SW Humphrey Court, Portland OR 97221

Full Name of Sixth/Joint Inventor: Uttam Sengupta

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: India

Post Office Address: 14192 NW Meadowridge Drive, Portland OR 97229

Full Name of Seventh/Joint Inventor: Ticky Thakkar

Inventor's Signature *Ticky Thakkar* Date 3/19/02

Residence: Portland, OR Citizenship: United Kingdom

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Eighth/Joint Inventor: Kit Tham

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: Singapore

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

**INTEL CORPORATION**

Rev. 11/28/01 (D3 INTEL)

20090909 095500



Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Mountain View, CA

Citizenship: US

Post Office Address: 221 Jesse Lane #4, Mountain View CA 94041

Full Name of Fourth/Joint Inventor: Paul R. Pierce

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR

Citizenship: US

Post Office Address: 2933 NE 17<sup>th</sup> Avenue, Portland OR 97212

Full Name of Fifth/Joint Inventor: Scott H. Robinson

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR

Citizenship: US

Post Office Address: 4527 SW Humphrey Court, Portland OR 97221

Full Name of Sixth/Joint Inventor: Uttam Sengupta

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR

Citizenship: India

Post Office Address: 14192 NW Meadowridge Drive, Portland OR 97229

Full Name of Seventh/Joint Inventor: Ticky Thakkar

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR

Citizenship: United Kingdom

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Eighth/Joint Inventor: Kit Tham

Inventor's Signature *Kit Tham* Date 3/20/02

Residence: Portland, OR

Citizenship: Singapore

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Ninth/Joint Inventor: Nick D. Wade

INTEL CORPORATION

Rev. 11/28/01 (D3 INTEL)



Post Office Address: 221 Jesse Lane #4, Mountain View CA 94041

Full Name of Fourth/Joint Inventor: Paul R. Pierce

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: US

Post Office Address: 2933 NE 17<sup>th</sup> Avenue, Portland OR 97212

Full Name of Fifth/Joint Inventor: Scott H. Robinson

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: US

Post Office Address: 4527 SW Humphrey Court, Portland OR 97221

Full Name of Sixth/Joint Inventor: Uttam Sengupta

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: India

Post Office Address: 14192 NW Meadowridge Drive, Portland OR 97229

Full Name of Seventh/Joint Inventor: Ticky Thakkar

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: United Kingdom

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Eighth/Joint Inventor: Kit Tham

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Portland, OR Citizenship: Singapore

Post Office Address: 150 SW Moonridge Place, Portland OR 97225

Full Name of Ninth/Joint Inventor: Nick D. Wade

Inventor's Signature Nick D. Wade Date 3/21/02

Residence: Portland, OR Citizenship: US

INTEL CORPORATION

Rev. 11/28/01 (D3 INTEL)

204040-0966E001



## APPENDIX A

Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Jordan Michael Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Jae-Hee Choi, Reg. No. 45,288; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Mimi Diemmy Dao, Reg. No. 45,628; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George Fountain, Reg. No. 37,374; Andre Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Melissa A. Haapala, Reg. No. 47,622; Alan Heimlich, Reg. No. 48,808; James A. Henry, Reg. No. 41,064; Libby H. Ho, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W. Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steve Laut, Reg. No. 47,736; George Brian Leavell, Reg. No. 45,436; Samuel S. Lee, Reg. No. 42,791; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Stephen Neal Reg. No. 47,815; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Christian A. Nicholes, Reg. No. P-50,266; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. No. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; Saina Shamilov, Reg. No. 48,266; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Kerry P. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Brent Vecchia, Reg. No. 48,011; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Charles P. Landrum, Reg. No. 46,855; Suk S. Lee, Reg. No. 47,745; and Raul Martinez, Reg. No. 46,904; Brent E. Vecchia, Reg. No. 48,011; Lehua Wang, Reg. No. P48,023; my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Ed Brake, Reg. No. 37,784; Benjamin D. Burge, Reg. No. 42,372; Robert A. Burtzlaff, Reg. No. 35,466; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 39,973; Jeffrey B. Huter, Reg. No. 41,086; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Anthony Martinez, Reg. No. 44,223; Paul Nagy, Reg. No. 37,896; Dennis A. Nicholls, Reg. No. 42,036; Leo V. Novakoski, Reg. No. 37,198; Lanny Parker, Reg. No. 44,281; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells, Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435, my patent agents, of INTEL CORPORATION; and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

## APPENDIX B

### Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

(1) Prior art cited in search reports of a foreign patent office in a counterpart application, and

(2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

(i) Opposing an argument of unpatentability relied on by the Office, or

(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

(1) Each inventor named in the application;

(2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

(e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.